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1. Dimensions			5. Engine		
1	Overall Dimensions (mm)	6200*1960*2800	1	Model	4102
2	Wheel Base (mm)	2550	2	Type	Turbo, 4 Stroke
3	Wheel Tread (mm)	1580	3	Rated Power (KW)	76
4	Min. Ground Clearance (mm)	290	4	RPM (r/min)	2400
2. Performance Parameters			5	Cylinder No. - Bore	4-102
1	System Pressure (MPa)	18	6. Transmission System		
2	Machine Weight (kg)	5400	1	GearBox	Fixed Shaft Power Shift
3	Max. Travel Speed (km/h)	28	2	Gear No.	F2+R2
4	Gradeability (°)	25	3	Hydraulic Torque Converter	ZL29A
5	Min. Turning Radius (mm)	4500	7. Steering System		
3. Dig Parameters			1	Type	Articulated Hydraulic
1	Max. Dig Depth (mm)	2600	2	Steering Angle (°)	33
2	Dump Height (mm)	2300	8. Axle		
3	Max. Dig Radius (mm)	4600	1	Type	Wheel Reduction Axle
4	Bucket Width (mm)	600	9. Tire		
5	Bucket Capacity (m <sup>3</sup> )	0.2	1	Model	16/70-20
6	Max. Dig Height (mm)	4300	2	Front Air Pressure (KPa)	250
7	Max. Dig Force (KN)	28	3	Rear Air Pressure (KPa)	250
8	Swing Angle (°)	180	4	Braking	Air Brake
4. Load Parameters			5	Parking	Manual
1	Max. Dump Height (mm)	3500	10. Liquid Capacity		
2	Rated Load (kg)	2500	1	Fuel (L)	50
3	Bucket Width (mm)	2100	2	Hydraulic Oil (L)	50
4	Bucket Capacity (m <sup>3</sup> )	1	11. Others		
5	Max. Lift Height (mm)	4300	1	Drive Type	4x4
6	Max. Breakout Force (KN)	42	2	Speed Change	Hydraulic
7	Total Action Time (S)	12	3	Brake Distance (mm)	600

Must Include:

Extra Front 2 Tire

Extra Back 2 Tire









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Form of Performance Bank Guarantee (Unconditional)

To: .....  
"name & address of Purchaser"

WHEREAS ..... "name and address of Supplier" (hereinafter called "the Supplier") has undertaken, in pursuance of Contract No. .... dated ..... to execute ..... "name of Contract and brief description of Works" (hereinafter called "the Contract");

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier such a Bank Guarantee; NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Supplier, up to a total of \*..... "amount of Guarantee" ..... "amount in words", such sum being payable in the types and proportions of currencies in which the Contract Price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of ..... "amount of Guarantee" as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

\*An amount is to be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract, in Maldivian Rufiyaa.

We hereby waive the necessity of your demanding the said debt from the Supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Supplier shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any such change, addition, or modification.

This Guarantee shall be valid until the date of issue of the Defects Correction Certificate.

SIGNATURE AND SEAL OF THE GUARANTOR .....

Name of Bank .....

Address .....

Date .....

